VAP3 Rec'd PCT/PTO 17 MAY 2008

CS DETAIL OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

ATTORNEY DOCKET NUMBER 2006 0745A

1579830

International Application No. PCT/JP2004/017007

International Filing Date November 16, 2004

Priority Date Claimed November 17, 2003

Title of Invention

OPTICAL SIGNAL PROCESSING METHOD AND DEVICE

Applicant(s) For DO/EO/US Ken-ichi KITAYAMA et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A'proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [X] has been transmitted by the International Bureau as indicated on the attached Form PCT/IB/308. ATTACHMENT A
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT B
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An unexecuted oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)) along with Cover Letter for Application

Filed Without Executed Declaration. ATTACHMENT C

10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT D
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment. ATTACHMENT E
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] Other items or information: a.

Form PCT/IB/304. ATTACHMENT F

THE COMMISSIONER IS RUTHORIZED TO CHARDER OF MAN DEHOLEMON IN THE THOUGHOUSE TO KAN SORRED OT THE THOUGHOUSE THE ACCCUNT NO. 20-0975

ACCOUNT NO. 23-0975 THE COMMISSIONER IS AUTHORIZED

APPORTED 17 MAY 2006						
U.S. APPLICATION NO. 130 NEW 10 579 530		INTERNATIONAL APPLICATION NO. PCT/JP2004/017007			ATTORNEY'S DOCKET NO. 2006_0745A	
15. [X] The following fees are sub			-		CALCULATIONS	PTO USE ONLY
Basic National Stage Fee						
ENTER APPROP	RIATE BASIC	FEE AMO	UNT =		\$1400.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
Claims	Number Filed	Number	Extra	Rate		
Total Claims	21 - 20 =	1		X \$50.00	\$ 50.00	
Independent Claims	7 - 3 =	4		X \$200.00	\$ 800.00	
Multiple dependent claim(s) (if applicable) + \$360.00					\$	
TOTAL O	F ABOVE CAL	LCULATIO!	NS =		\$2250.00	
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.					\$	
	SUB	TOTAL =			\$2250.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$2250.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$	
TOTAL FEES ENCLOSED =					\$2250.00	
3					Amount to be refunded	s
}					Amount to be charged	s
 a. [X] A check in the amount of \$ 2250.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed. b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
					ey R. Filipek , ration No. 41,471	
CUSTO	WENDEROTH, LIND & PONACK, L.L.P.					
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					ay 17, 2006	

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